

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L1    | 46508 | ((370/328) or (370/330) or (370/332) or (370/333) or (370/336) or (370/337) or (370/345) or (370/389) or (370/418) or (370/441) or (370/442) or (370/347) or (370/428) or (370/411) or (370/412-419) or (370/445) or (370/444) or (370/447) or (370/461) or (370/462) or (370/450) or (370/455) or (370/480) or (370/341) or (370/342) or (370/229) or (370/230-235) or (370/236) or (370/237) or (370/252) or (370/242) or (370/394) or (370/310) or (370/469) or (370/395.1) or (370/522) or (370/524) or (370/280) or (370/281) or (370/294) or (370/295) or (370/329) or (370/349) or (340/825.01) or (340/825.5) or (340/825.51) or (340/825.03) or (455/422.1-460) or (455/524-525) or (455/464) or (714/748) or (714/749) or (714/704-708) or (714/750) or (714/751) or (714/752) or (714/776)).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/22 10:51 |
| L2    | 1     | L1 and ("third generation" or "3G") and "wireless network" and "server" and "application layer" and (client or "wireless client") and "error rate" and @ad<"20000713"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2005/02/22 10:52 |
| L3    | 0     | L1 and ("third generation" or "3G") and "wireless network" and "server" and "application layer" and (client or "wireless client") and "error rate" and (estimating near throughput) and @ad<"20000713"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2005/02/22 10:52 |
| L4    | 0     | L1 and ("third generation" or "3G") and "wireless network" and "server" and "application layer" and (client or "wireless client") and "error rate" and (estimating near3 throughput) and @ad<"20000713"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2005/02/22 10:53 |

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| L5  | 1 | L1 and ("third generation" or "3G") and "wireless network" and "server" and "application layer" and (client or "wireless client") and "error rate" and "physical layer" and @ad<"20000713"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/22 10:53 |
| L6  | 1 | L1 and ("third generation" or "3G") and "wireless network" and "server" and "application layer" and (client or "wireless client") and @ad<"20000713"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/22 10:54 |
| L7  | 1 | L1 and ("third generation" or "3G") and "wireless network" and "server" and "application layer" and (client or "wireless client") and "error rate" and "physical layer" and "throughput" and @ad<"20000713"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/22 10:54 |
| L8  | 0 | L1 and ("third generation" or "3G") and "wireless network" and "server" and "application layer" and "data link layer" and "transport layer" and (client or "wireless client") and (BER or "bit error rate") and (BLER or "channel block error rate") and "UDP" and (RLC or sublayer) and "physical layer" and "throughput" and @ad<"20000713"                        | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/22 10:54 |
| L9  | 0 | L1 and ("third generation" or "3G") and "wireless network" and "server" and "application layer" and "data link layer" and "transport layer" and (client or "wireless client") and (BER or "bit error rate") and (BLER or "channel block error rate") and "UDP" and ("RLC sublayer" or "radio link control") and "physical layer" and "throughput" and @ad<"20000713" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/22 10:55 |
| L10 | 0 | L1 and ("third generation" or "3G") and "wireless network" and "server" and (ARQ or "automatic retransmission request") and (FEC or "forward error correction") and "transport layer" and (client or "wireless client") and "packet" and @ad<"20000713"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/22 10:55 |

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| L11 | 0 | L1 and ("third generation" or "3G") and "wireless network" and "server" and (ARQ or "automatic retransmission request") and (FEC or "forward error correction") and (client or "wireless client") and "packet" and @ad<"20000713"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/22 10:56 |
| L12 | 0 | L1 and ("third generation" or "3G") and "wireless network" and "server" and (ARQ or "automatic retransmission request") and (FEC or "forward error correction") and (client or "wireless client") and "packet" and (BL or "base layers") and (EL or "enhancement layers") and @ad<"20000713" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/22 10:56 |
| L13 | 4 | L1 and ("third generation" or "3G") and "wireless network" and (server or "network server") and (memory or storage) and "error rate" and "throughput" and @ad<"20000713"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/22 10:56 |
| L14 | 0 | L1 and ("third generation" or "3G") and "wireless network" and (server or "network server") and (memory or storage) and ("error rate" NEAR measure) and "throughput" and @ad<"20000713"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/22 10:56 |
| L15 | 0 | L1 and ("third generation" or "3G") and "wireless network" and (server or "network server") and (memory or storage) and ("error rate" NEAR3 measure) and "throughput" and @ad<"20000713"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/22 10:56 |
| L16 | 4 | L1 and ("third generation" or "3G") and "wireless network" and (server or "network server") and (memory or storage) and "error rate" and "throughput" and @ad<"20000713"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/22 10:57 |
| L17 | 0 | L1 and ("third generation" or "3G") and "wireless network" and (server or "network server") and (memory or storage) and "error rate" and "throughput" and (logic or "control logic") and "physical layer" and "application layer" and @ad<"20000713"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/22 10:57 |

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| L18 | 0 | L1 and ("third generation" or "3G") and "wireless network" and (metric or "channel delay metric") and "bit rate" and (BER or "bit error rate") and (BL or "base layer") and (EL or "enhancement layer") and (QoS or "quality of service") and (FEC or "forward error correction") and @ad<"20000713" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/22 10:57 |
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